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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/575,494	04/10/2006	Wolfgang Doerner	2209.941(WS2235 US-PCT)	3911
21878 7590 01/07/2008 KENNEDY COVINGTON LOBDELL & HICKMAN, LLP 214 N. TRYON STREET			EXAMINER	
			HURLEY, SHAUN R	
	HEARST TOWER, 47TH FLOOR CHARLOTTE, NC 28202		ART UNIT	PAPER NUMBER
VIII 11 - VIII -	<b>-</b>		3765	
•				
			MAIL DATE	DELIVERY MODE
		•	01/07/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
• ,	10/575,494	DOERNER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Shaun R. Hurley	3765				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior.  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a and will apply and will expire SIX (6) MOI ate, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 10	April 2006.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
•	<b>-</b> 11					
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.[	D. 11, 453 O.G. 213.				
Disposition of Claims	,					
4) ☑ Claim(s) 1-4 is/are pending in the application 4a) Of the above claim(s) is/are withdom 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.					
Application Papers		,				
9) The specification is objected to by the Examination The drawing(s) filed on 10 April 2006 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of	a) accepted or b) obje ne drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the prapplication from the International Bure * See the attached detailed Office action for a line	nts have been received.  Ints have been received in A  Iority documents have beer  Iority (PCT Rule 17.2(a)).	Application No  received in this National Stage				
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date 04/10/06.</li> </ol>	Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Shinkai et al (4821504).

Shinkai teaches a rotor spinning machine comprising a plurality of working stations and a bobbin supplying device extending along the machine, wherein at least two service units supplying the working stations with bobbins are supplied by the supply device, and a central machine control device configured to suppress a bobbin request from a second service unit in the event an existing bobbin request from a first service unit until the existing request has been fulfilled by receiving or passing (Shinkai teaches a system of carriages which determines which carriage should service which spinning machines. While a first carriage is servicing one unit, it will not be able to interfere with what a second carriage is doing, thus if the second carriage makes a first request, then the requests of the first carriage will be suppressed since it is already in use, and it will not be able to request something for the unit the second is working on until the second has received its request and moved on).

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## **Conclusion**

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Iwade et al (5237807), Kallmann et al (4979360), Taniguchi et al (4970856), Karl et al (4840022), and Guttler (4720967) all teach what is well known in the art.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shaun R. Hurley whose telephone number is (571) 272-4986. The examiner can normally be reached on Mon - Fri, 8:00 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shaun R Hurley Primary Examiner

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SRH

28 December 2007